JC10 Rec'd PCT/PTO 0.5 APR 2005
PTO-1390 (Rev. 12-2004)
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TRANSMITTAL LETTER TO THE UNITED STATES

ATTORNEY'S DOCKET NUMBER 05-296

I	DESIGNATED/ELECTED	00 200							
DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371			U.S. ARPLOATION NO (1) known 50 37 CFR 1.5)						
INTERNATIONAL APPLICATION NO. PCT/AU2003/001312		INTERNATIONAL FILING DATE October 7, 2003	PRIORITY DATE CLAIMED October 7, 2002						
	TITLE OF INVENTION NEEDLE APPARATUS								
	APPLICANT(S) FOR DO/EO/US Maxwell Edmund Whisson et al.								
Applicar	Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:								
1. 🔽	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.								
2.	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.								
3. 🗸	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.								
4. 🔽	The US has been elected (Article 31).								
5. 🔽	A copy of the International Application as filed (35 U.S.C. 371(c)(2))								
	a. is attached hereto (required only if not communicated by the International Bureau).								
	b. has been communicated by the International Bureau.								
	c. is not required, as the applic	cation was filed in the United States Receive	ring Office (RO/US).						
6.	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).								
	a. is attached hereto.								
	b. has been previously submit	tted under 35 U.S.C. 154(d)(4).							
7.	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))								
	a. are attached hereto (required only if not communicated by the International Bureau).								
	b. have been communicated by the International Bureau.								
	c. have not been made; howe	ever, the time limit for making such amendn	nents has NOT expired.						
ì	d. have not been made and v	will not be made.							
8.	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).								
g. 🗸	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).								
10.	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).								
ltem:	s 11 to 20 below concern document(s) or information included:							
11.	An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.							
12.	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.								
13. 🔽	A preliminary amendment.								
14.	An Application Data Sheet under 37 CFR 1.76.								
15.	A substitute specification.								
16. 🗌	A power of attorney and/or change of address letter.								
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.								
18.	A second copy of the published International Application under 35 U.S.C. 154(d)(4).								
19.	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).								
20.	Other items or information:	*							

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO.					ATTORNEY'S DOCKET NUMBER				
1 1	0/5302 ng lees are submitted.	05-296							
B.		Applicant use	Office use only						
a) Basic na	ational fee	\$ 300.00							
b) Examination fee\$200.00				\$ 200.00					
c) Search f	fee	\$ 500.00							
	TOTAL OF ABOVE CA	\$ 1,000.00							
	ee for specification and d mputer program listing fil								
	O sheets of paper or frac		Ì						
Total Sheets Extra sheets Number o		of each additional 50 or fraction RATE							
			(round up to a whole number)						
- 100 =	/50 =		·	× \$250.00	\$				
		ath or declara	ation later than 30 months from t	he earliest	\$				
claimed priority date (37 CFR 1.492(e)).					<u> </u>				
CLAIMS	NUMBER FII		NUMBER EXTRA	RATE	\$				
Total claims 16		- 20 =		x \$50.00	\$				
Independent claims 2		-3=		x \$200.00	\$	<u></u>			
MULTIPLE DEP	ENDENT CLAIM(S) (if ap	plicable)		+ \$360.00	\$				
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Applicant of by 1/2.	daims small entity status.	See 37 CFR	1.27. The fees indicated above	are reduced	^{\$} 500.00				
		\$ 500.00							
1 -	of \$130.00 for furnishing to date (37 CFR 1.492(f)).	\$							
		\$ 500.00							
	g the enclosed assignment e cover sheet (37 CFR 3	\$							
3		\$ 500.00							
			\$						
·			\$						
a. A check in the amount of \$ 500.00 to cover the above fees is enclosed.									
b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.									
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 02-0184 . A duplicate copy of this sheet is enclosed.									
	d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.								
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.437(a) or (b)) must be filed									
and granted to	restore the Internationa	I Application	n to pending status.		1 /				
SEND ALL CORRESPONDENCE TO:									
I	LaPOINTE, P.C.								
900 Chapel Street, Suite 1201 New Haven, CT 06510			SIGNATURE Gregory P. LaPointe		Pointe				
				NAME					
Tel.: 203-777-6628 Fax: 203-865-0297				28,395					
Email: docket(ON NUMBER							

FORM PTO-1390 (REV. 12-2004)

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Rachel Piscitelli hereby certify that this correspondence is being deposited with the United States Postal Service as Express all in an envelope activessed to: "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313" on April 5, 2005.

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